Attorney Docket No. 980110D/TL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Masashi SHIRAISHI et al

Division of

Serial No. : 09/033,789, filed on

March 3, 1998

Filed : Concurrently herewith

For : MAGNETIC HEAD DEVICE

Prior

Art Unit : 2754

Prior

SIR:

: R. Tupper Examiner

INFORMATION DISCLOSURE STATEMENT

Submitted herewith are

- Copy of Form PTO-892 issued by the Examiner in said 1. parent application;
- 2. Copies of Form PTO-1449 submitted by applicant in parent application; and
- Form PTO-1449 listing the particulars of the documents 3. cited by the Applicant and Examiner in said parent application, and which were made "of record" in said parent application.

Copies of the publications listed on the attached form PTO-1449 are not supplied herewith. As per 37 CFR 1.98(d), which was effective March 16, 1992, copies of publications listed in an Information Disclosure Statement are not required to be provided if the information was cited or submitted in a prior application. The present application properly identifies prior parent application Serial No. 09/033,789 and relies upon said prior parent application for an earlier filing date under 35 USC 120.



Express Mail Mailing Labe No.: EL 396 046 659 US

Date of Deposit: February 17, 2000 I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents. Washington, D.C. 20231

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by check attached hereto, authorization to charge the extension fee, or any other fee required in connection with this any other fee required in connection with this Paper, to Account No. 06-1378.

It is respectfully requested that the Examiner consider the publications identified on the attached form PTO-1449 submitted herewith and make them of record, as in the parent application.

It is further requested that the Examiner return an initialled copy of the attached form PTO-1449 to confirm that the publications listed therein have been made of record.

The references are all relevant since they are "of record" in the parent application which is directed to similar subject matter.

It is respectfully requested that prosecution on the merits now proceed on the basis of the application as amended herewith.

If the Examiner has any comments, questions, objections or recommendations, the Examiner is invited to telephone the undersigned at the telephone number given below for prompt action.

Respectfully submitted,

Thomas Langer Req. No. 27,264

Dated: February 17, 2000

Frishauf, Holtz, Goodman, Langer & Chick, P.C. 767 Third Avenue - 25th Floor New York, New York 10017-2023

Tel. No. (212) 319-4900 Fax No. (212) 319-5101

TL/sdf

sdf/c:\d:\98\980110d.ids

Notice of References Cited			Application No. 09/033,789	Applicant(s,	Shiraishi e				
		Woulde of Nerel	ences once	Examiner Group Art U R. S. Tupper 2754			1		
			U.S	S. PATENT DOCUMENTS					
		DOCUMENT NO.	DATE	NAME			CLASS	SUBCLASS	
/	A	5,065,271	11/12/91	Matsuura		360	104		
/	В	5,055,969	10/8/91	Putnam			360	104	
	С								
	D						-		
	E								
	F							<u>.</u>	
	G								
	н								
	1				<u> </u>		8017		
	J								
	ĸ								
	L								
	м								
			FORE	EIGN PATENT DOCUMENTS					
		DOCUMENT NO.	DATE	COUNTRY	NAME		CLASS	SUBCLASS	
	N								
_	0								
	Р								
	a								
	R						<u>-</u>		
	s								
	т			1					
			NO	ON-PATENT DOCUMENTS					
		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)							
	U								
			•				-		
	\vdash								
	w								

U. S. Patent and Trademark Office PTO-892 (Rev. 9-95)



SHEET 1 of 1

-			TRADE								
INF	FORMATION DISCLOSURE		ATTORNEY DOCKET NO. SERIAL NUMBER 980110/TL 09/033,789								
STA	ATEMENT BY APPLICANT	APPL	ICANT: Masash	i SHIR	AISHI	et al	1 NIT: 2754				
	PTO - 1449	FILE	D: March 3, 1	998	A	RT UNI	T: 2754				
		U. S. PATI	ENT DOCUMENTS								
	DOCUMENT NUMBER DAT		NAME		Class	Sub					
					·						
	F	OREIGN PA	TENT DOCUMENTS		RE(EIVE	ED				
	DOCUMENT NUMBER	DATE	COUNTRY	Class		YES	Plation NO				
R	3-257/17	02/1991	Japan		GR	X*					
	3-71493	07/1991	Japan			1	х				
	3-85641	08/1991	Japan				х				
	5-109002	04/1993	Japan			X*					
	5-55572	07/1993	Japan				х				
	6-140466	05/1994	Japan			X*					
RS.	6-195668 *Engli	07/1994 sh Abstra	 Japan ct Only			Х*					
07	THER DOCUMENTS (Auth	or, Title	, Date, Pages,	Publi	cation	, etc.	.)				
EXAN	MINER: R. Tupper		DATE CONSIDE	RED:	,						
R.S. Tuppy 9/99											

#7 3-12-99

SHEET 1 of 1

NFORMATION DISCLOSURE

RF 209C

ATTORNEY DOCKET NO. 980110/TL

SERIAL NUMBER 09/033,789

TATEMENT BY APPLICANT

APPLICANT: Masashi SHIRAISHI et al FILED: March 3, 1998

ART UNIT: 2754

PTO - 1449

U. S. PATENT DOCUMENTS

U. S. PATENT DOCUMENTS								
=	DOCUMENT NUMBER	DATE	NAME	Class	Sub 31			
RI	5,199,190	03/1993	BELL	3 PA	R U D iy	11		
				Gre	up 27	00		
				1	RECE	IVED		
					MAR 0	1999		
					Group	2700		
TANKE C								

FOREIGN PATENT DOCUMENTS

 FOREIGN PATENT DOCUMENTS							
			COUNTRY Class Sub		Translation		
	DOCUMENT NUMBER	DATE					
					ration	ı, etc.)

OTHER DOCUMENTS (Author, Title, Date, Pages, Publication, etc.)

PATENT ABSTRACTS OF JAPAN, Vol. 15, No. 305 (P-1234), 5 August, 1991, JP-03-108120 A (Mitsubishi Electric Corp.)

EXAMINER:

DATE CONSIDERED: